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UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:	Attorney Docket No. 00-1070				
	First Named Inventor Ramankutty				
Assistant Commissioner for Patents Box Patent Application	Express Mail No. EL625499552US				
Washington, D.C. 20231	Total Pages 47				
	, ,				
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS				
1. ☐ Transmittal Form with Fee 2. ☐ Specification (including claims and abstract) [Total Pages 24] 3. ☐ Drawings [Total Sheets 5] 4. ☐ Oath or Declaration [Total Pages 3] a. ☐ Newly executed b. ☐ Copy from prior application [Note Boxes 5 and 17 below] I. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application 5. ☐ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is	9.				
hereby incorporated by reference therein. 6. Computer Code Listing (See 1.96) a. Microfiche Appendix b. CD-Rom (in duplicate, with separate transmittal) 7. Nucleotide and/or Amino Acid Sequence					
Submission a.					
18. This is a CONTINUING APPLICATION. PI	ease note the following:				
a. ☐ This is a ☐ Continuation ☐ Divis of prior application .	ional Continuation-in-part				
	b Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)				
c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No					
d. The prior application is assigned of	record to .				

UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No 00-1070					
APPLICATION FEES					
BASIC FEE					\$ 710 00
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims		14 -20=	0	x \$18 00	\$ 0.00
Independent Clair		5 - 3=	2	x \$80 00	\$ 160 00
☐ Multiple Deper	ndent	Claims(s) if applicable		+\$270 00	\$
				e calculations =	\$ 870 00
			eduction by 50% for filing I		\$()
			\$ 40 00		
TOTAL = \$910 00					
 19. ☐ Please charge my Deposit Account No. 13-2490 in the amount of \$ 20. ☐ A check in the amount of \$910.00 is enclosed. 21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: a. ☐ Fees required under 37 CFR 1.16. b. ☐ Fees required under 37 CFR 1.17. c. ☐ Fees required under 37 CFR 1.18. 22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future 					
reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.					
		23. CERT	IFICATE OF MAILING		
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.					
24. USPTO CUSTOMER NUMBER					
PATENT & TRADEHARY DEFICE					
020306					
20306 PATENT TRADEMARK OFFICE					
McDonnell Boehnen Hulbert & Berghoff					
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name	Timothy R. Baumann				
Reg. No.	40	,502			-
Signature	Signature 1. P.				
Date	Jar	wary 22, 2001			

UTIL (Rev. 11/21/00)

REQUEST AND CERTIFICATION **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

Attorney Docket No

00-1070

First Named Inventor

Ramankutty et al

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I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	McDonnell Boehnen Hulbert & Berghoff	
Address	32 nd Floor, 300 South Wacker Drive	
City, State, Zip	Chicago, Illinois 60606	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED		
Name/Reg. No.	Timothy R. Baumann 40,502	
Signature	770.B	
Date	January 22, 2001	